

Fig.1a

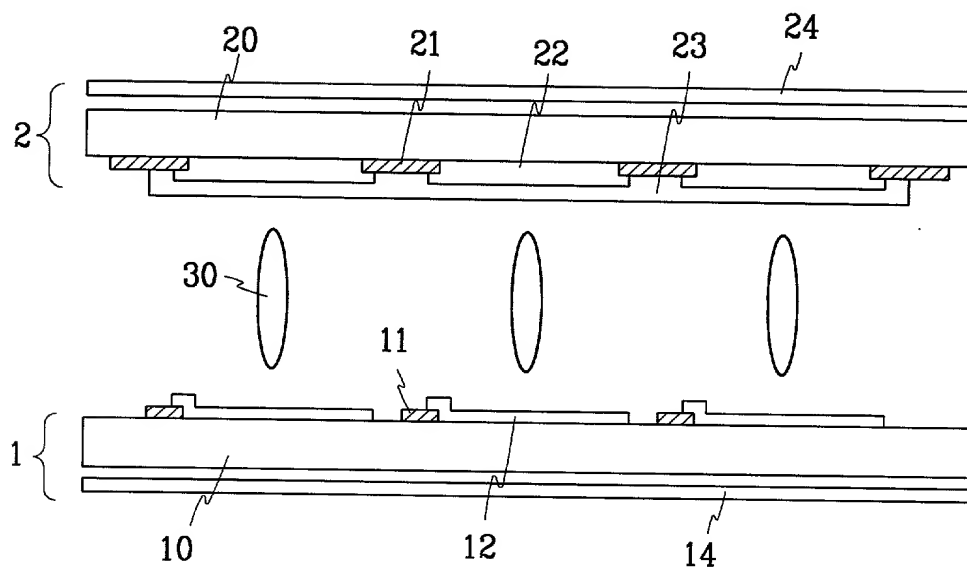


Fig.1b

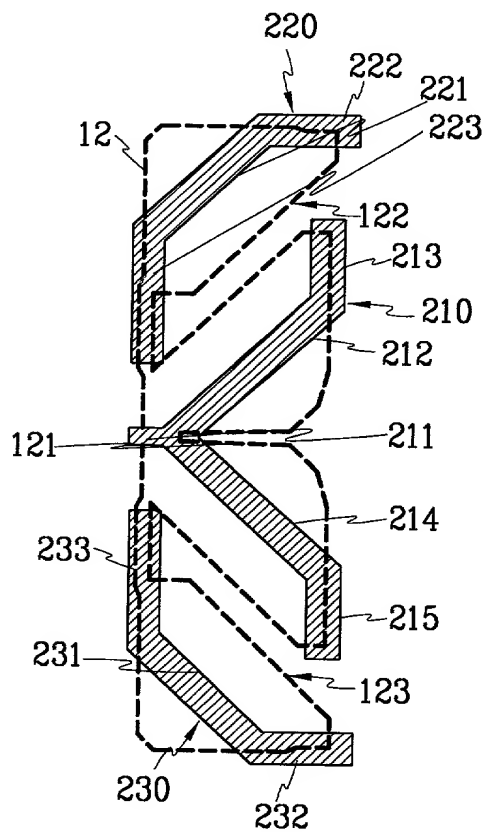


Fig.2

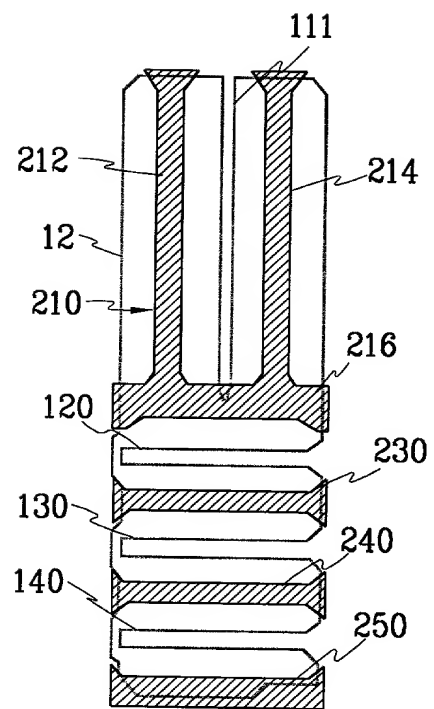


Fig.3a

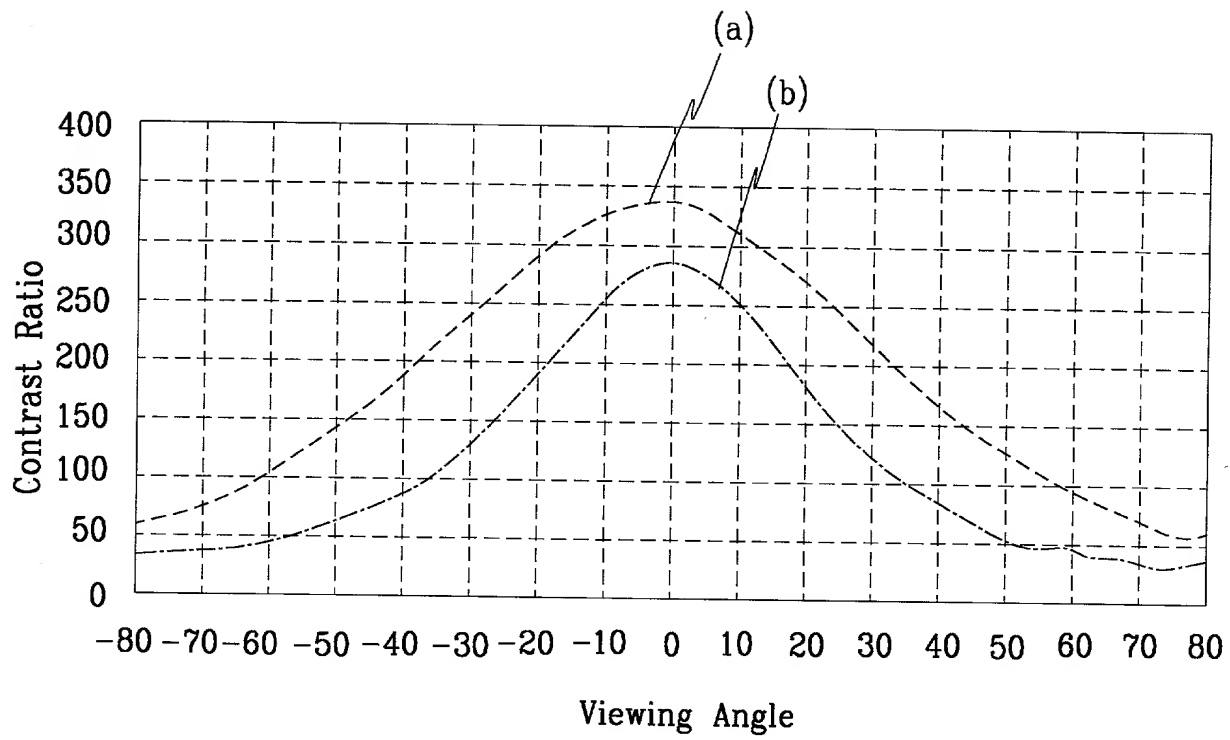


Fig.3b

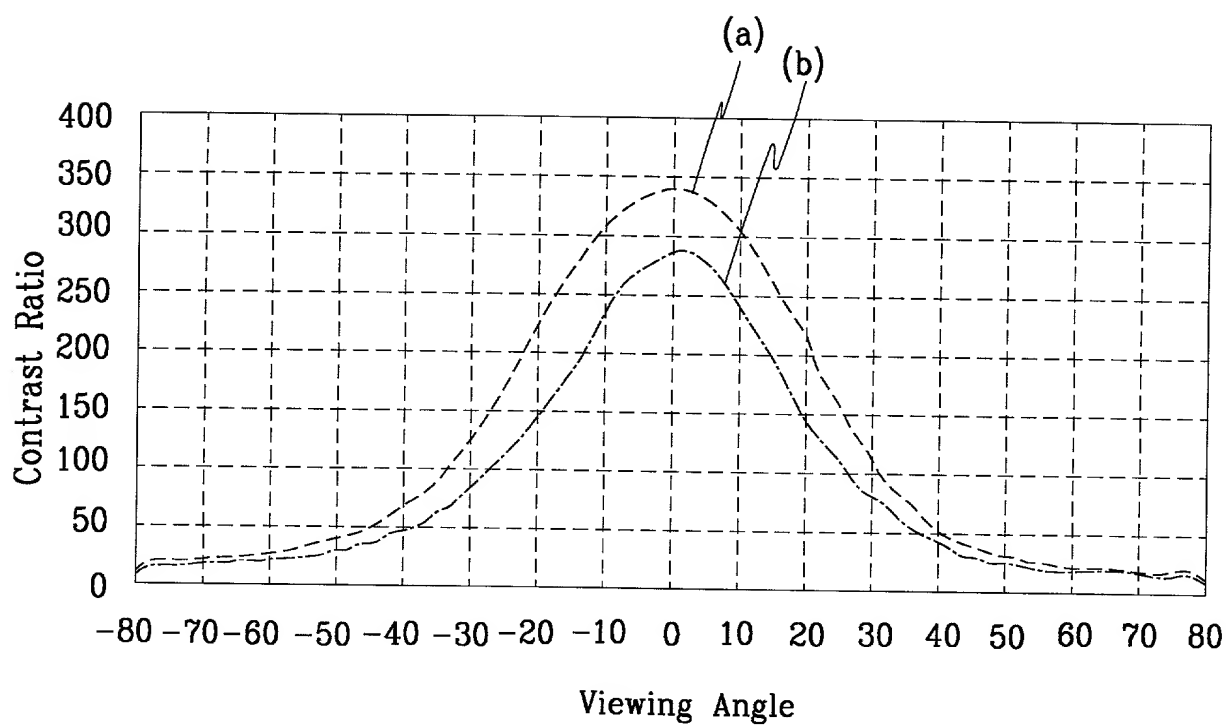


Fig.3c

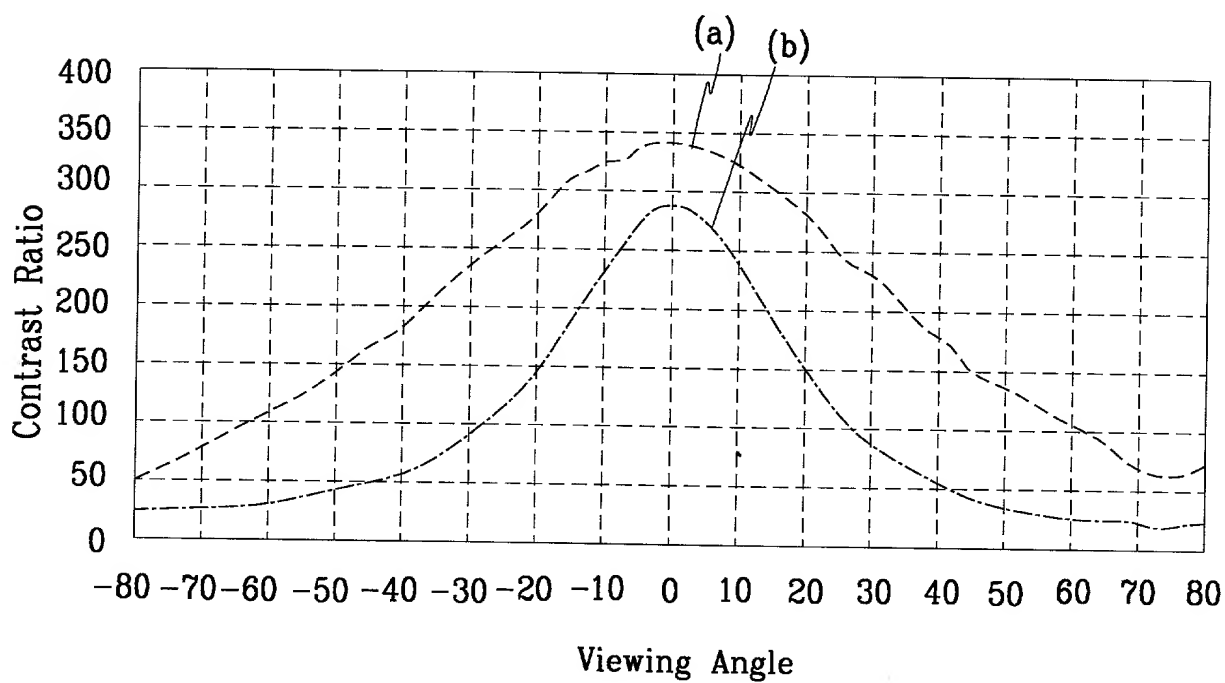


Fig.3d

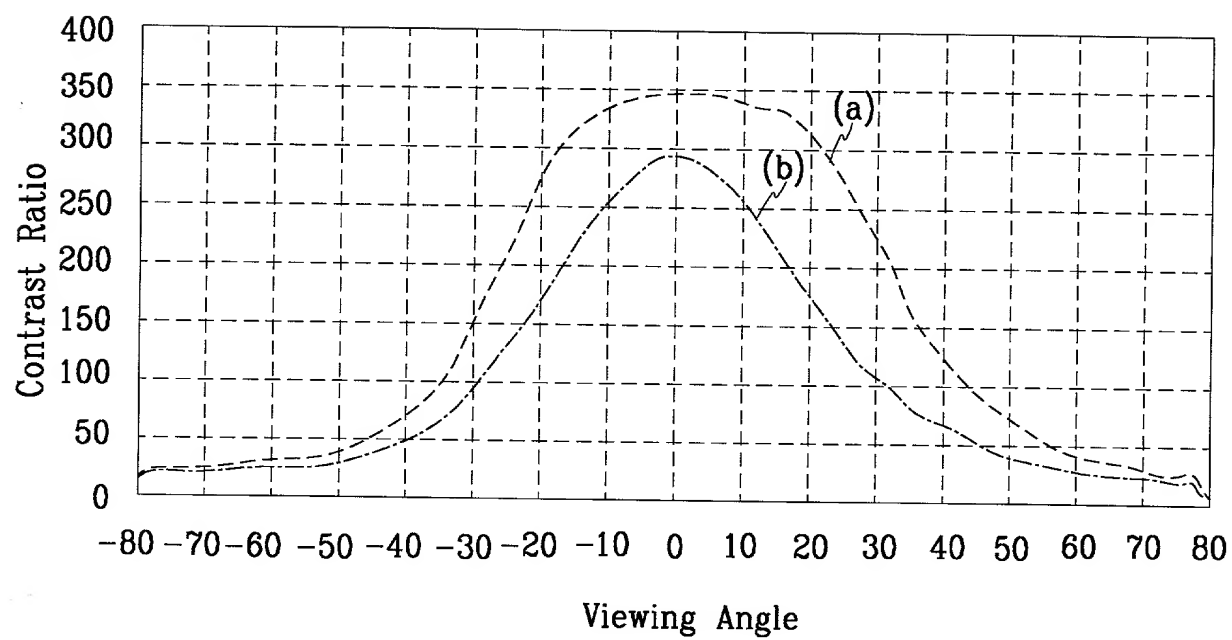


Fig.4a

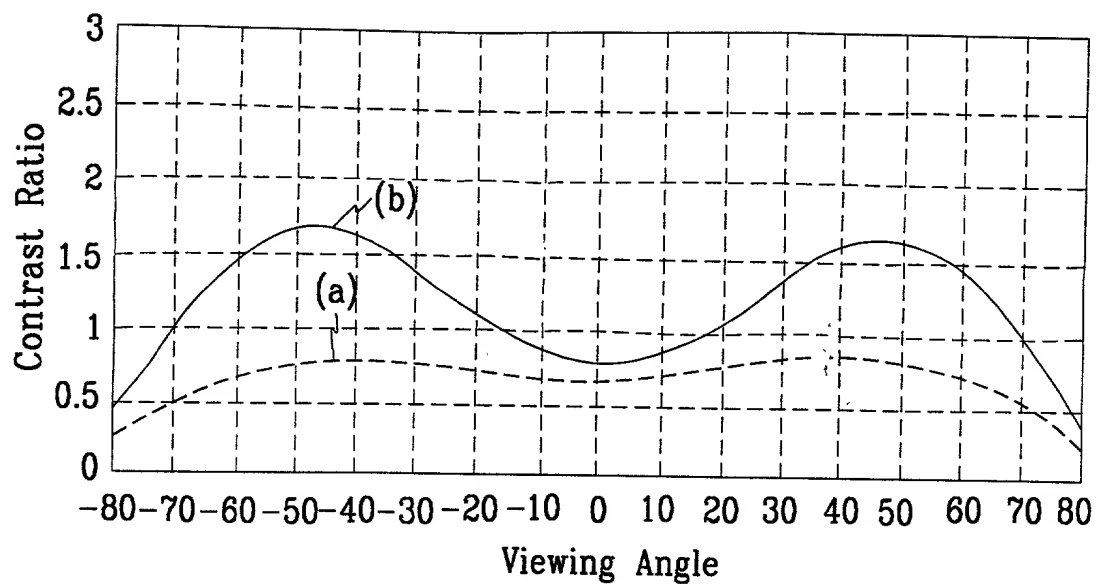


Fig.4b

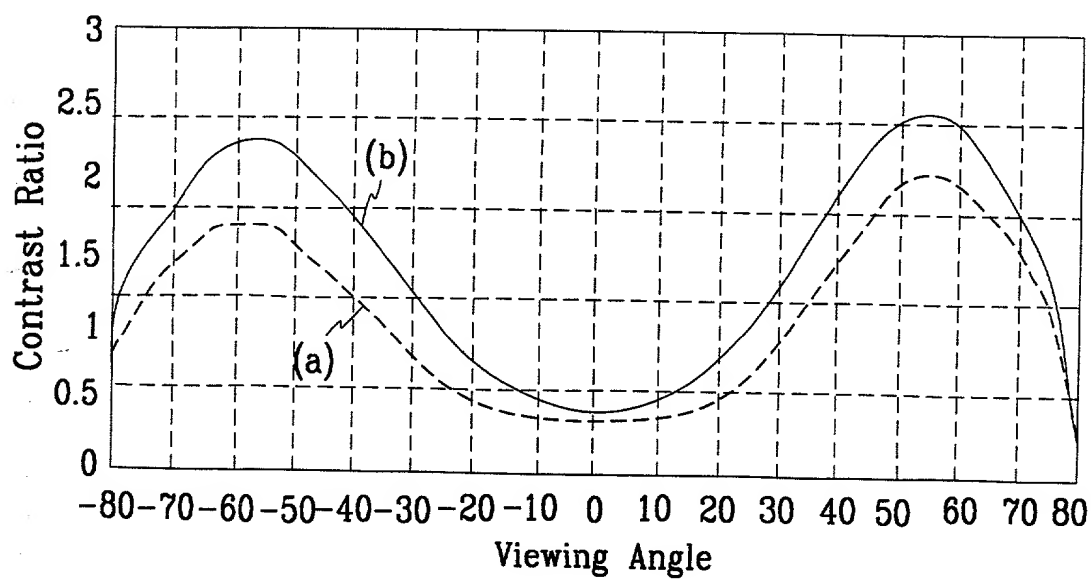


FIG.4c

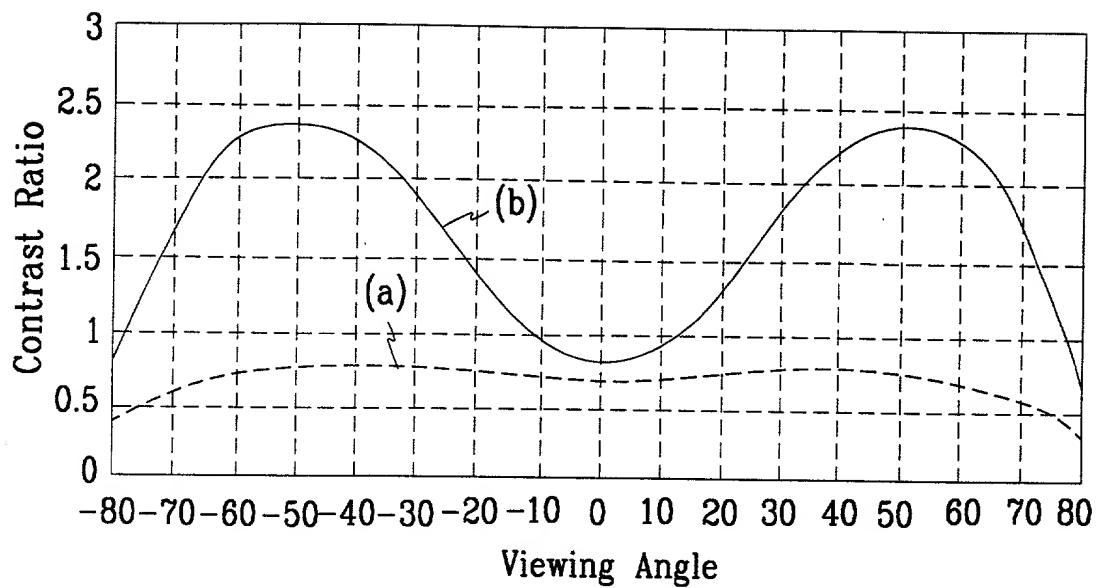


FIG.4d

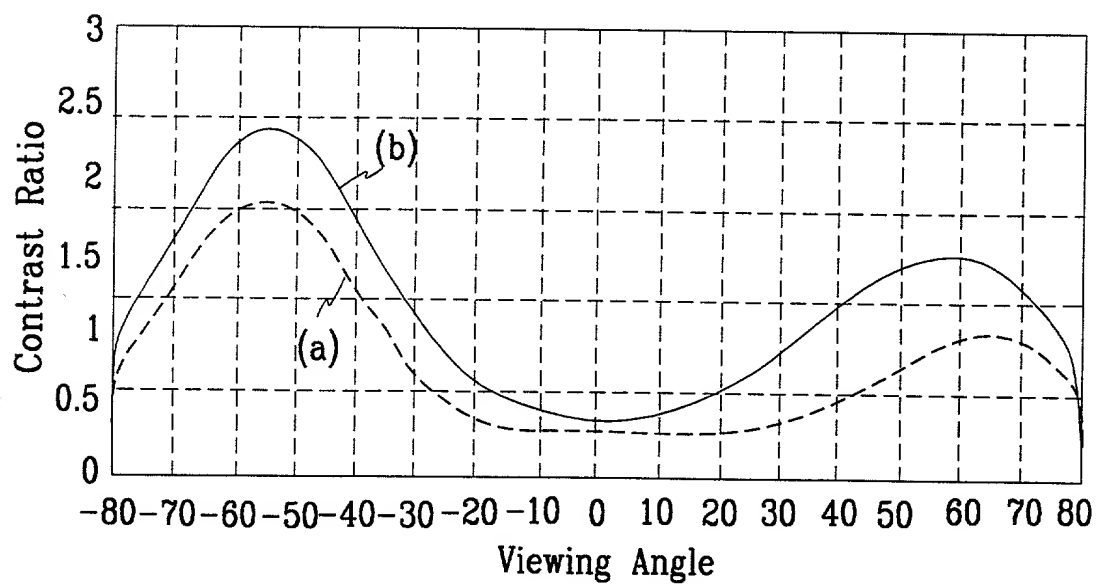


FIG.5a

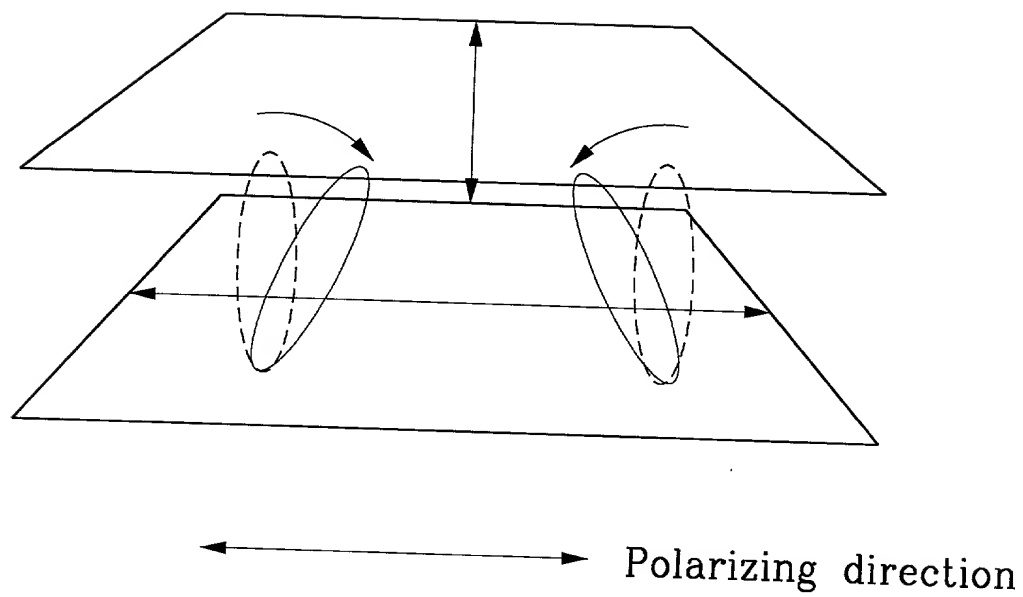


FIG.5b

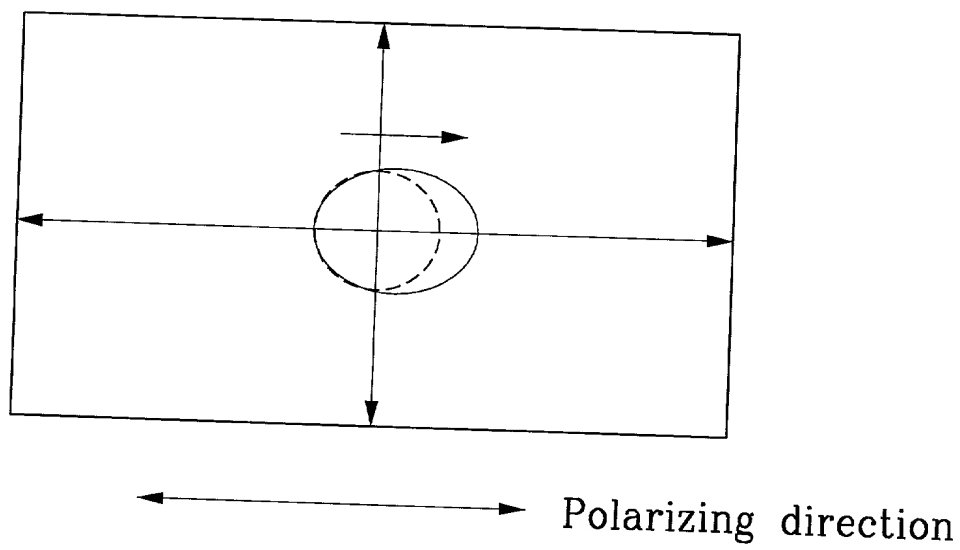


FIG.5c

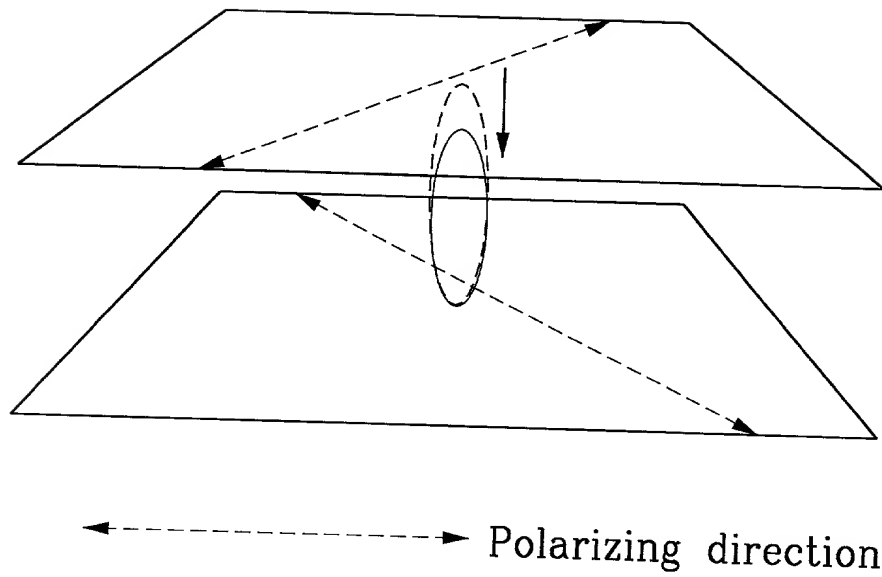


FIG.5d

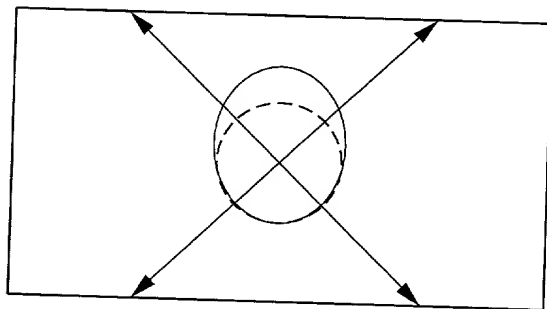


FIG.6a

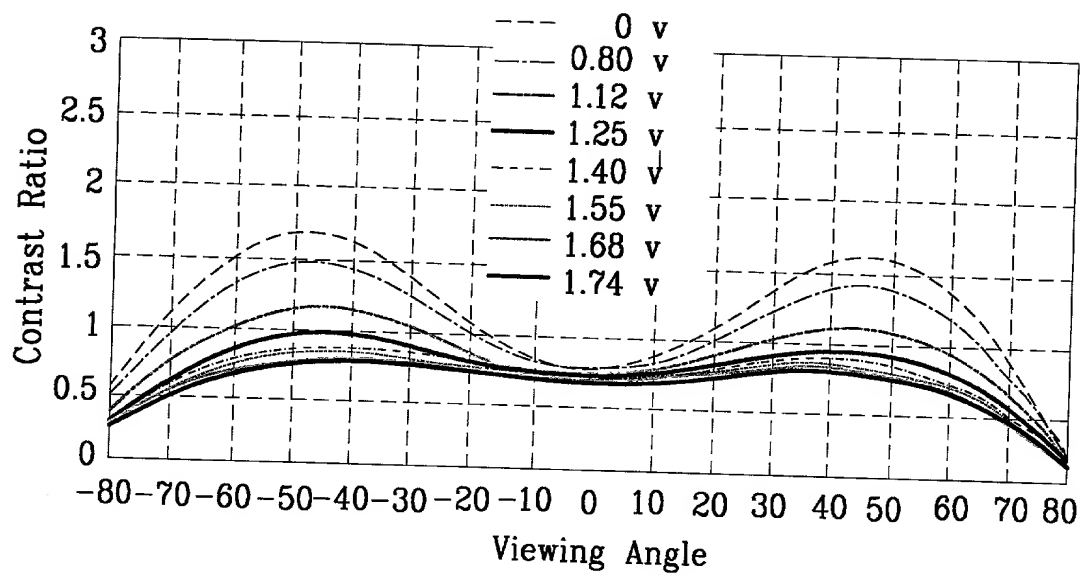
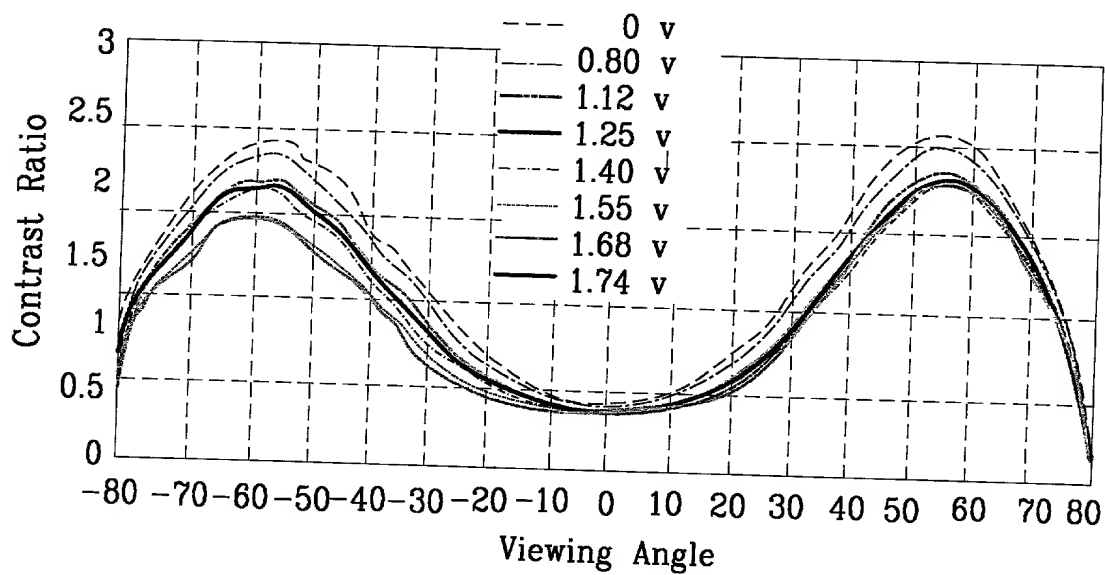
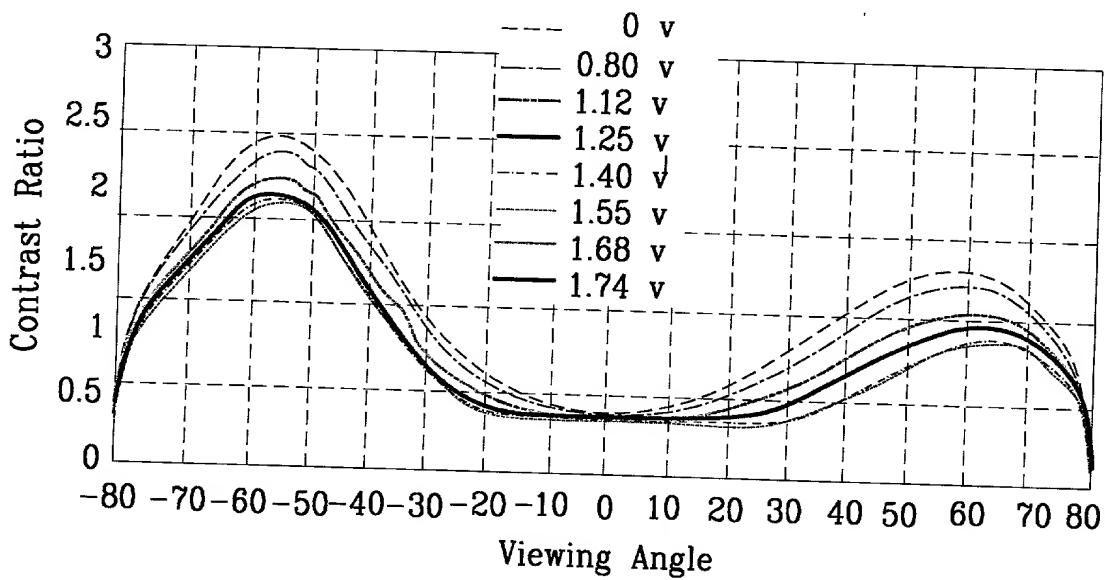


FIG.6b



[illegible]

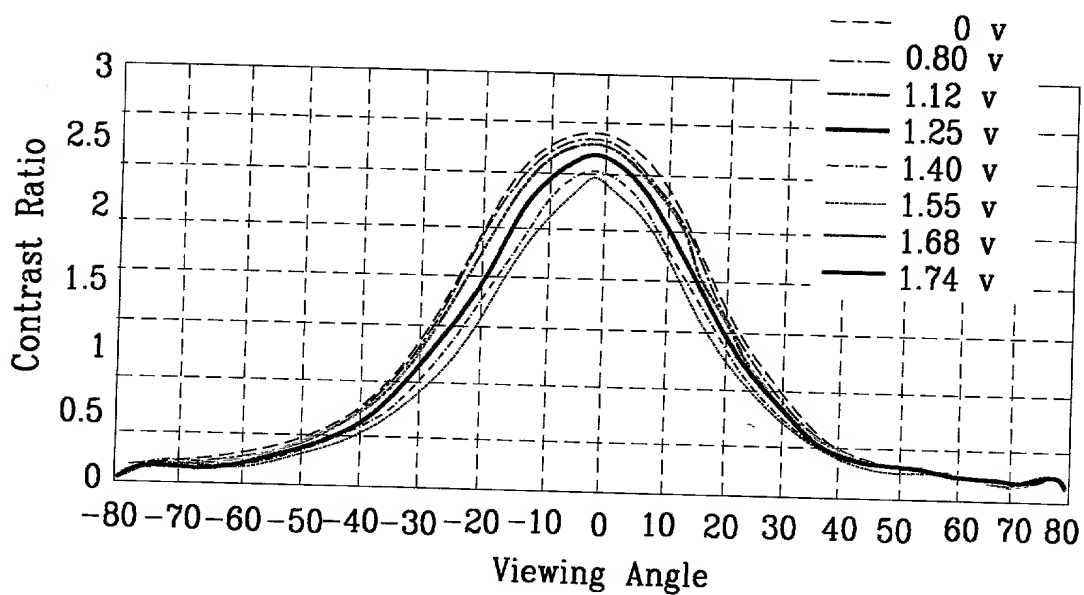
[illegible]

FIG.7c

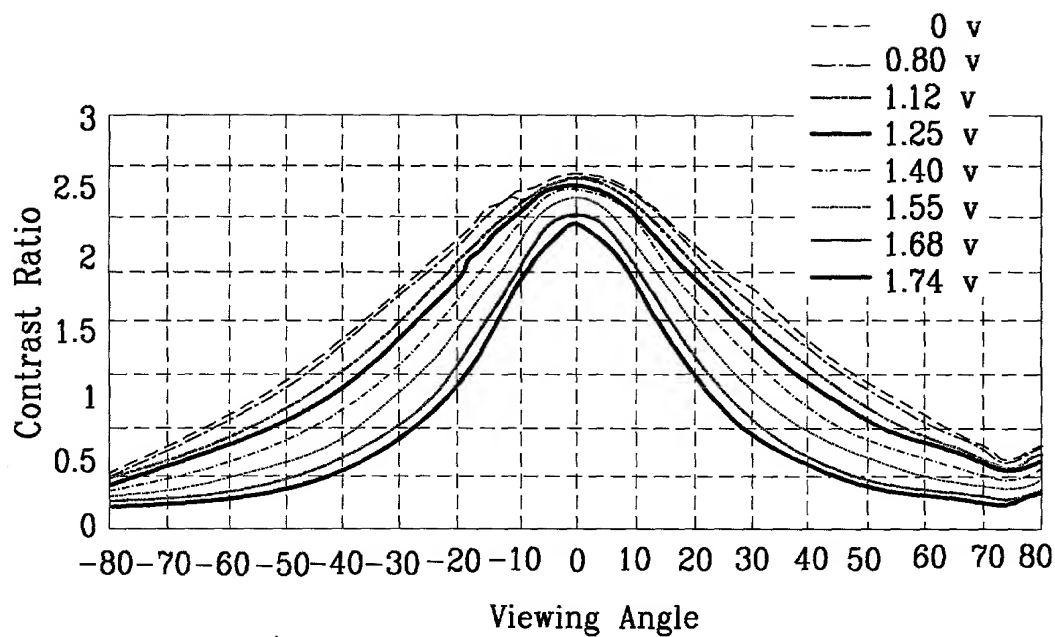
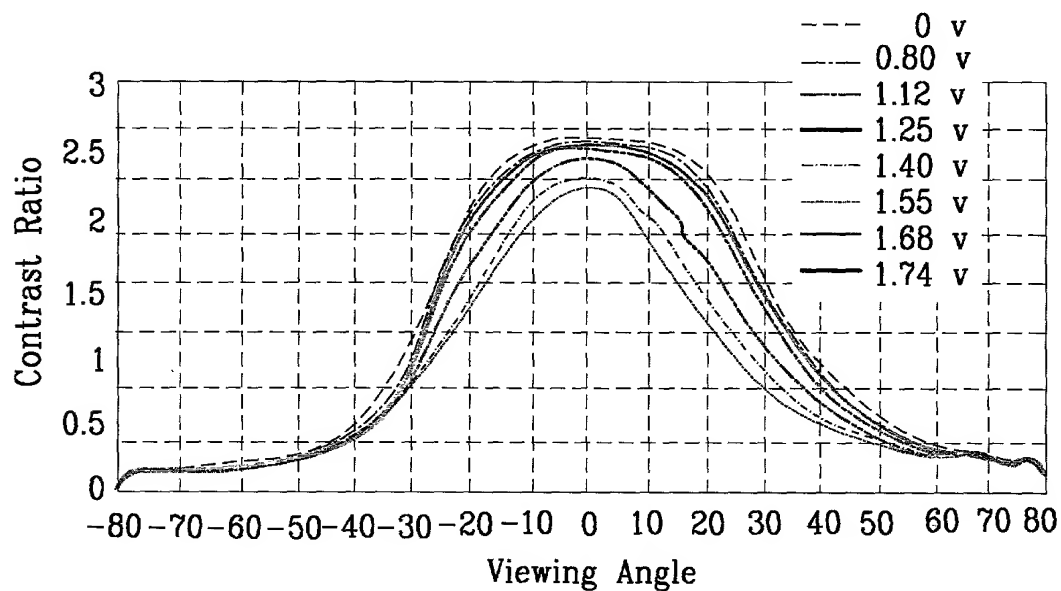


FIG.7d



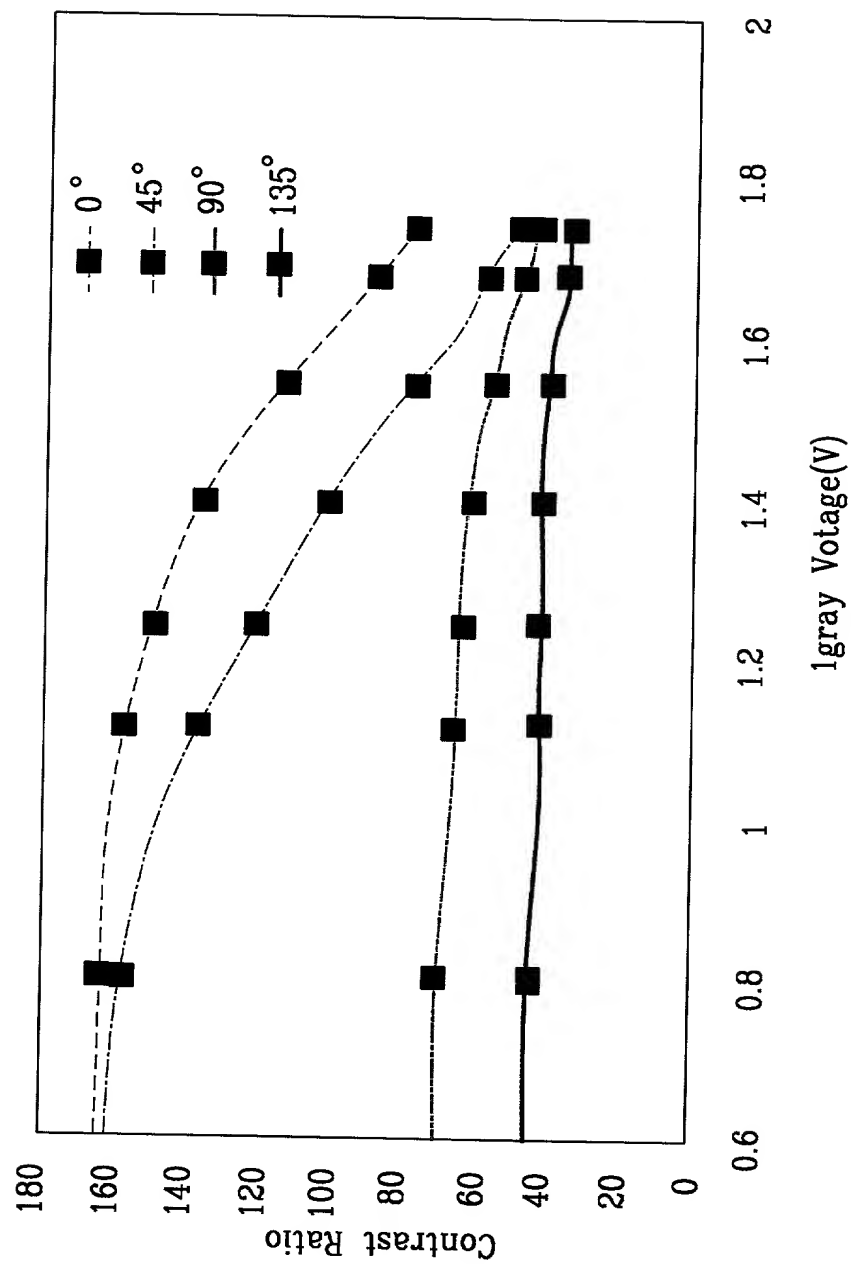


FIG.8

FIG.9

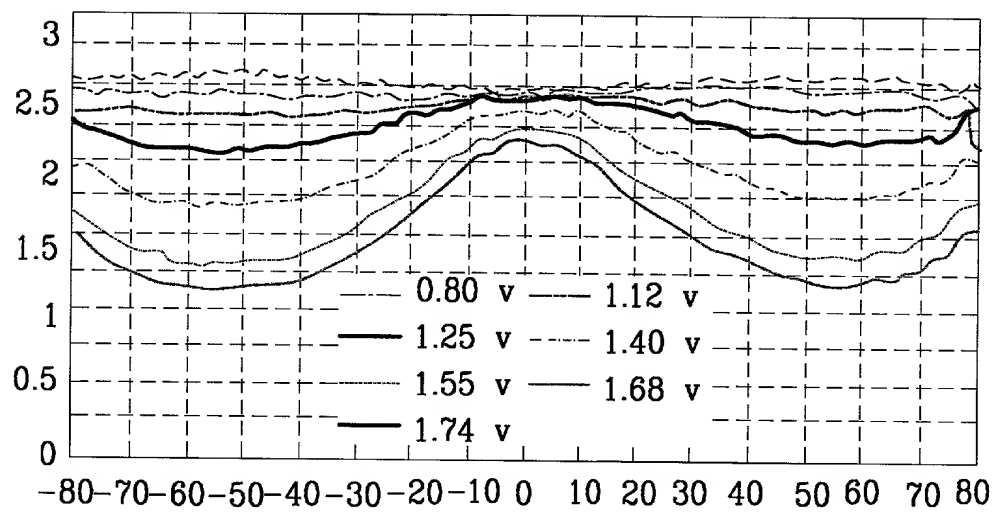


FIG.10a

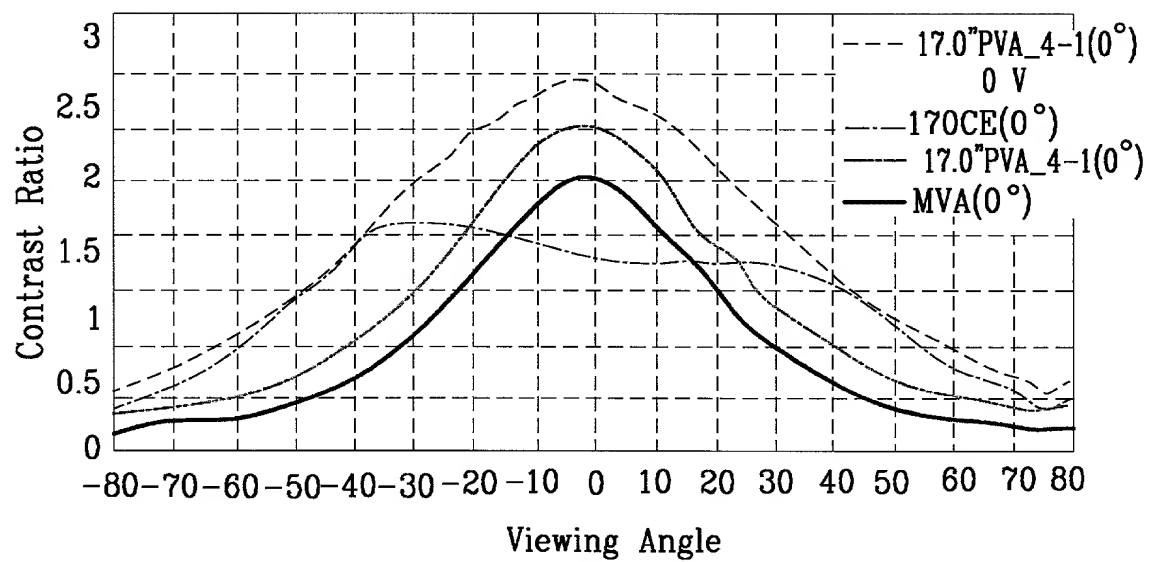


FIG.10b

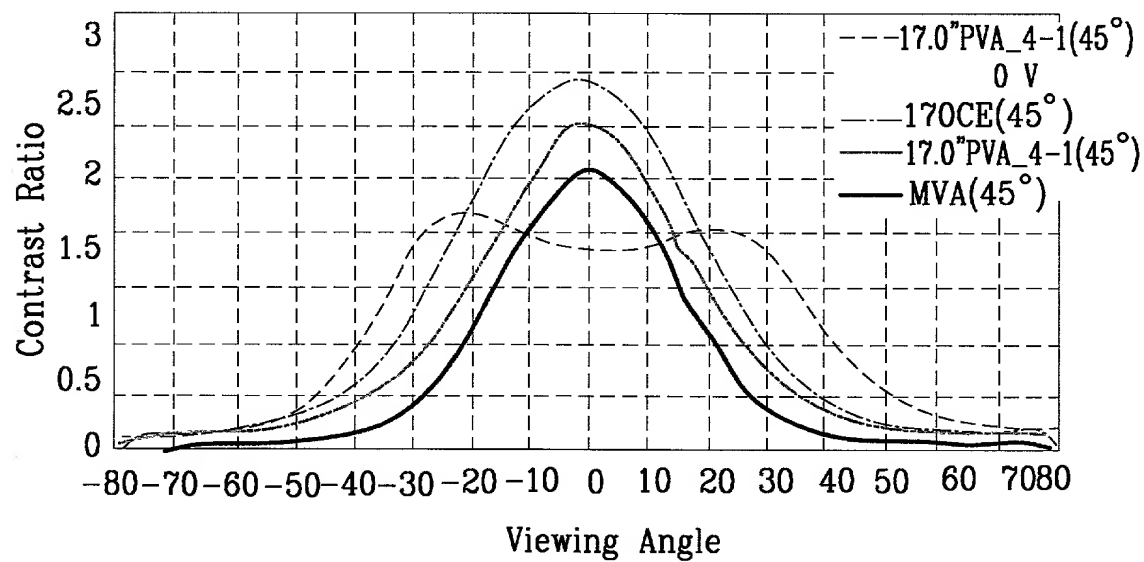


FIG.10c

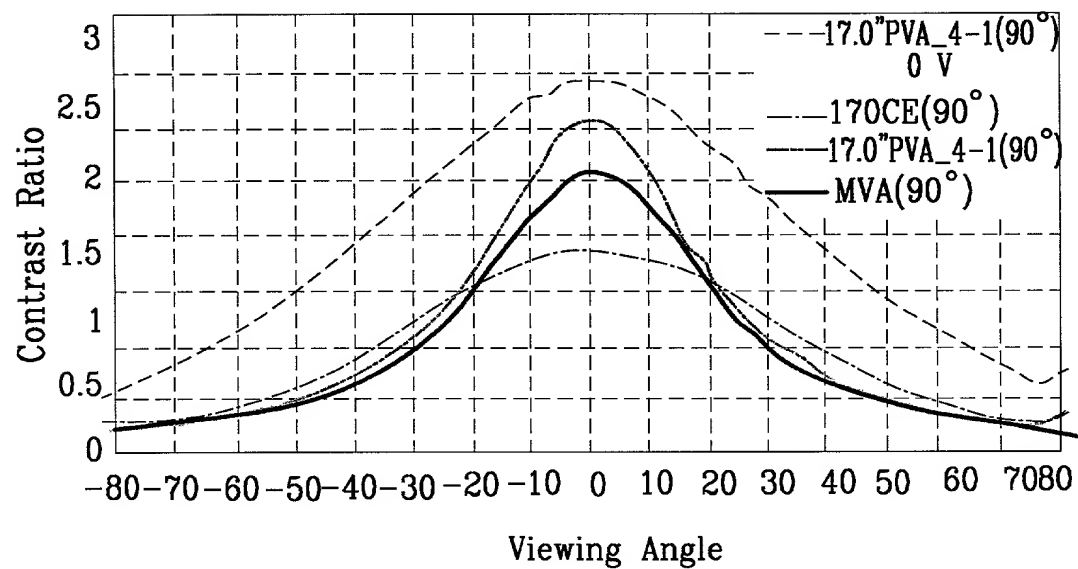


FIG.10d

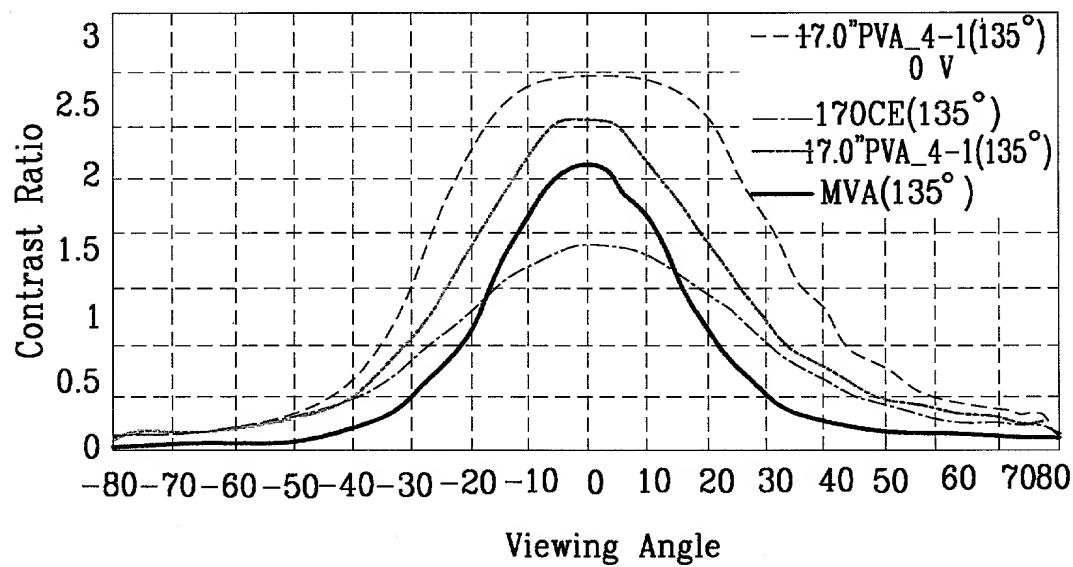


FIG.11a

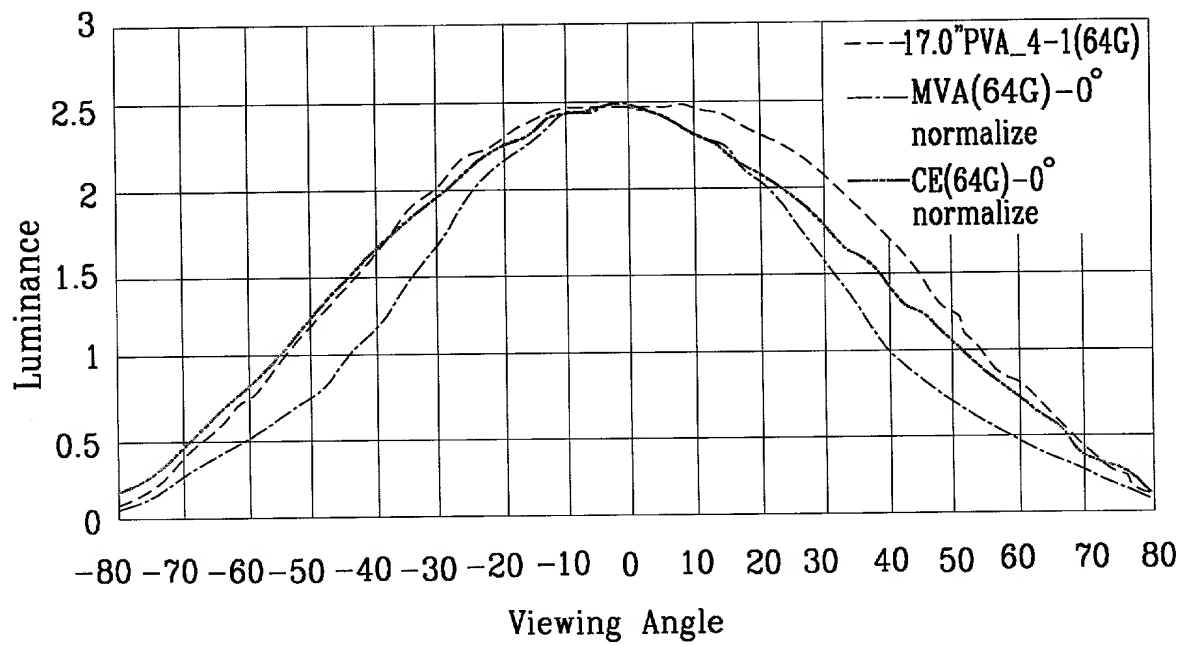


FIG.11b

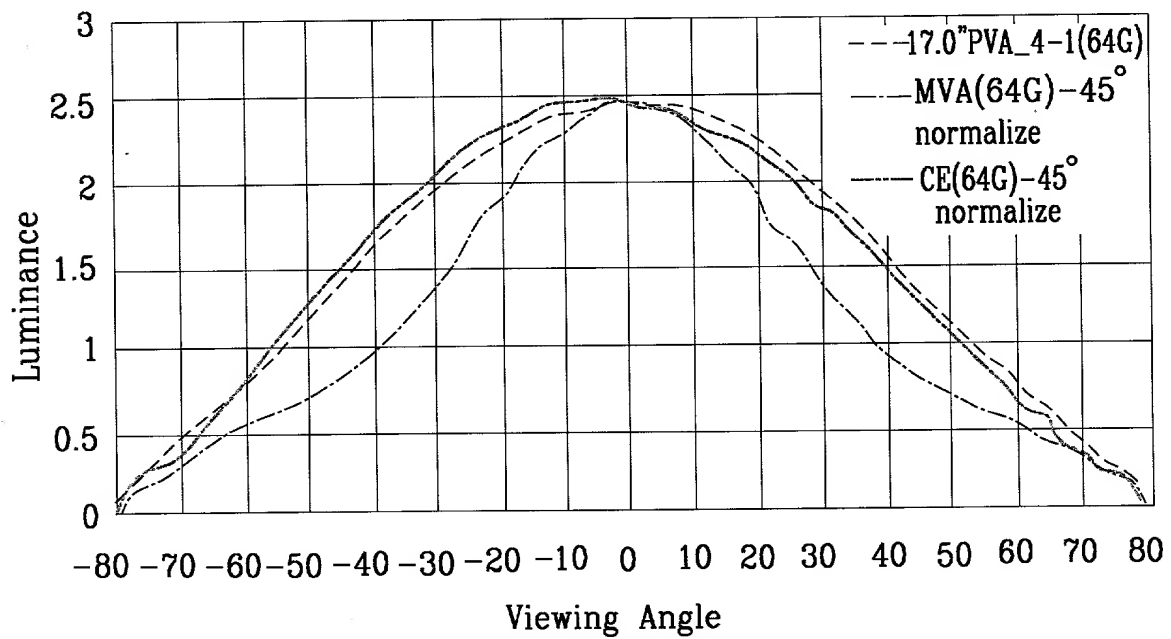


FIG.11c

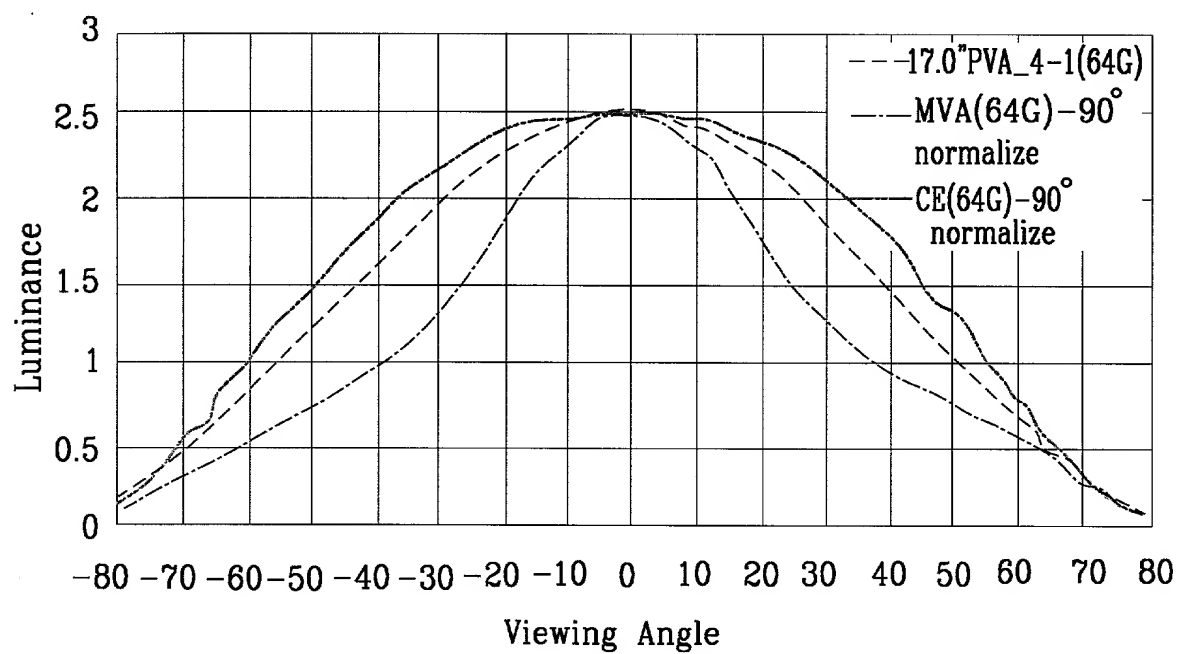


FIG.11d

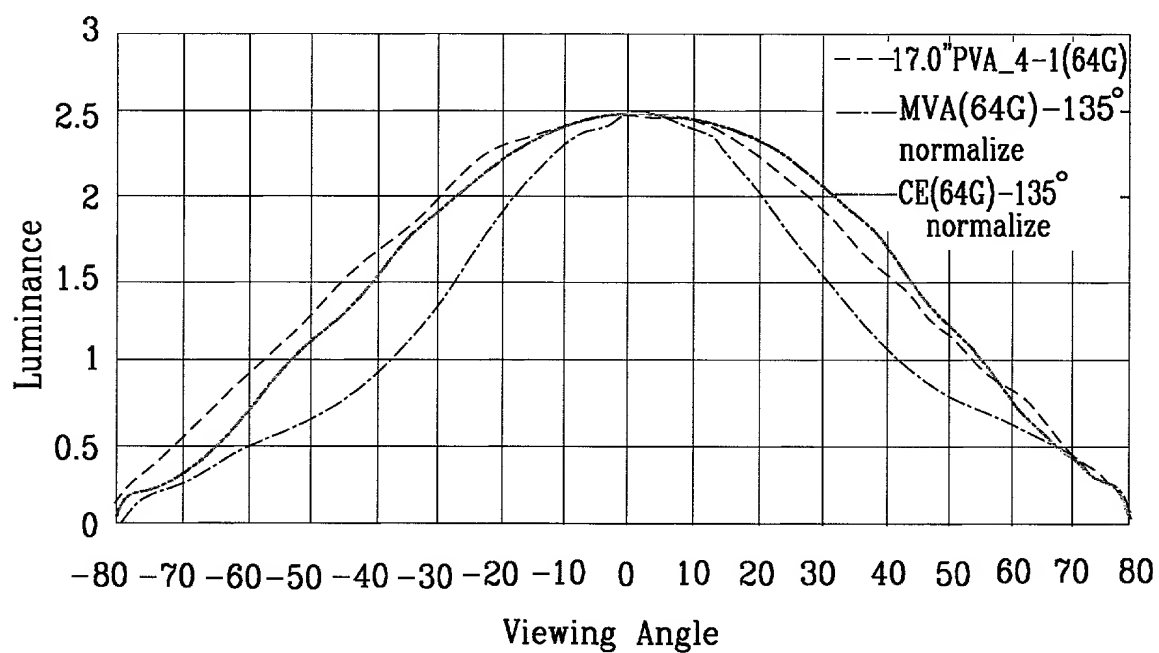


FIG.12

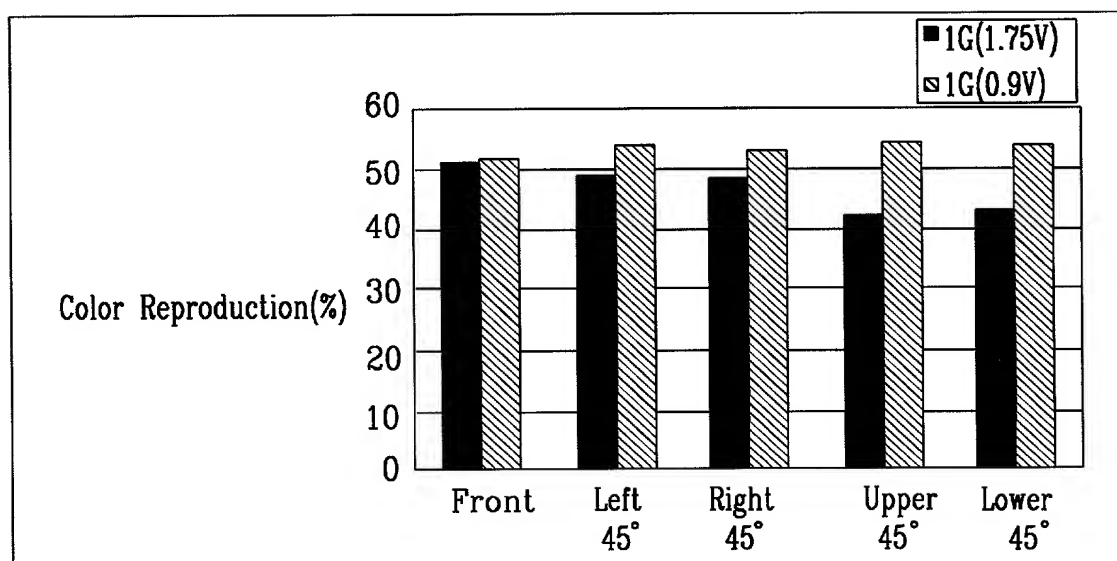


FIG.13a

170PVA_4-2, Flim(140/20nm)

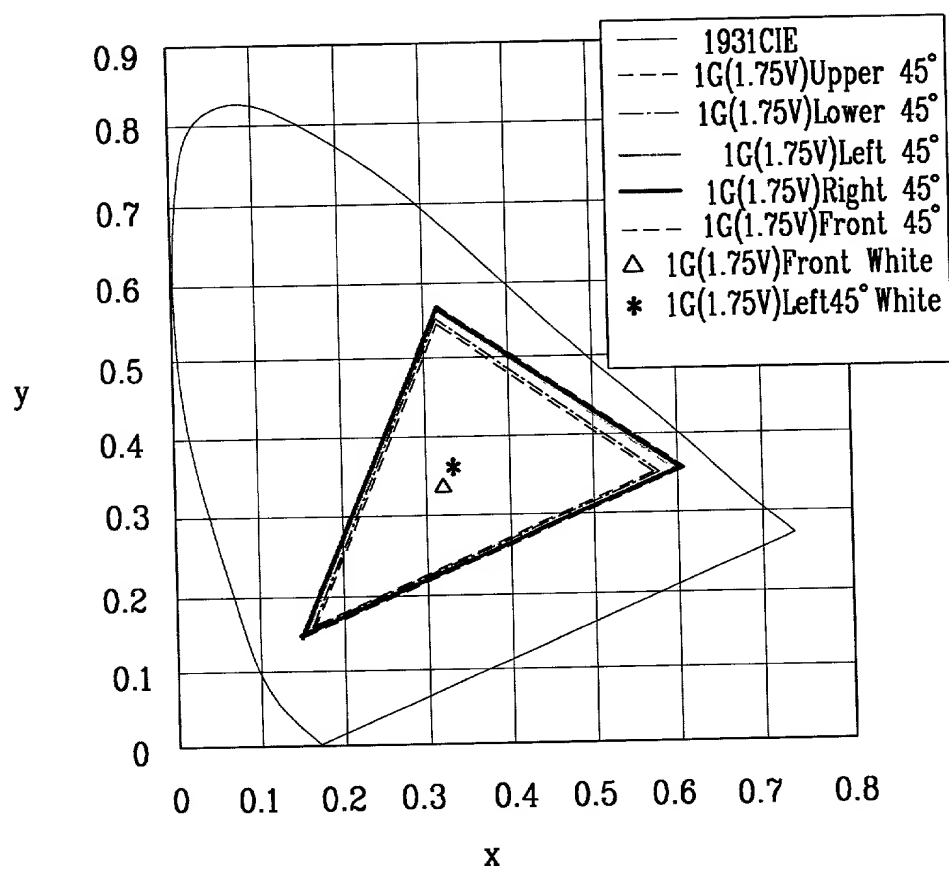


FIG.13b

